## **PROVES WONDERFUL**

to promptly relieve misery and kill cause\* of

# ATHLETE'S FOOT

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Here's a product that really does what it claims. It's a Doctor's wonderfully soothing yet powerfully medicated liquid called Zemo. First applications relieve itching and burning between cracked, peeling toes and aid healing. Zemo actually kills on contact the vicious germs\* that cause and spread this trouble. That's why Zemo has such an amazing record of continuous success. First trial convinces. All drugstores.

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Popular Model
For Light Bags
\$10.80 per doz.

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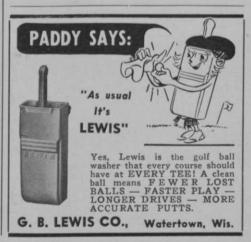
\* MAY ASKS MORE AMATEUR \$—George S. May has asked USGA to hike the ante for amateur golfer prizes. George claims that now mainly the rich men's sons can play in tournaments and get the benefits of competitive seasoning. wants the amateurs to get expenses without subterfuge. He says, in a statement accompanying material concerning his 1946 "All-American" tournament that "it has been rumored the USGA threatens to bar amateurs from the National Amateur in 1947 if they play in George's 1947 when the USGA \$100 value amateur awards will be exceeded." George threatens the rumor right back, declaring, "Should this ever occur I will retaliate by staging a \$100,000 cash prize tournament with \$25,000 cash first prize, and that I will bar all players both professional and amateur who play in a sponsored USGA tournament."

★ HANDICAP ON DISTANCE BASIS— Fred Waring, the band leader and owner of the Shawnee CC, Delaware, worked out a new system of handicapping at much better than the old stroke system. Instead of giving strokes to the high-

handicap player, Fred gives them distance—say 50 yards off the tee advantage, instead of the usual one stroke. Waring has tried it and found that it worked out a much more even match than the usual

stroke-handicap method.

"It gives the poorer player a chance to match approaches with the good players, and sometimes that 50-yard dividend can be to great advantage, especially when the good player hits a bad drive," says Waring. "Incidentally, when a player gets the 50-yard allowance instead of the usual stroke he must take the entire 50 yards, or 50 stalwart steps, even if the ball winds up in a trap. Sometimes it might not be half as much advantage as it seems."—
Lawrence Robinson in NY World-Telegram.



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Golf Course Architect 420 Lexington Avenue New York 17, N. Y.

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GRASS SEED of "Known Quality"

### STUMPP & WALTER CO.

Specialists in Golf Grass Seeds Fertilizers & Equipment

132-138 CHURCH ST. NEW YORK 8, N. Y.

★ PATTERN SPRINKLER IS NEW—A new sprinkler from which water can be directed to cover any desired pattern recently was introduced by Rain Bird Sprinkler Mfg. Co., Glendora, Calif. The area sprinkled may be square, rectangular, circular or any combination of angles



and curves, and the Pattern sprinkler can be set to keep water off surfaces as desired. The distance water is thrown in each direction is controlled by adjustment of 18 vanes in the plate above the sprinkler head. Each vane can be depressed.

raised or twisted to direct the water any desired distance. Successive vanes can be set to throw the stream progressively farther to reach into square corners, or depressed to keep spray off buildings, etc. The stream can be thrown as far as 40 ft. in one direction and held to a few feet in another. One type of this sprinkler moves around a complete circle while the other makes any part of a circle and reverses.

- ★ SHOE VENTILATOR FROM WAR— Dale Vent-O-Sole, Inc., 60 E. 42nd st., New York 17, is making a washable plasthe shoe ventilator which is worn inside the shoe. The device was developed at request of Quartermasters' Dept. during the war. Makers say "each step the wearer takes pumps air into the shoe, circulates it over the grid of woven plastic way to be a step the state." tic, evaporates moisture from the plastic surface and expels the moisture-laden air. It looks like it might be a good seller at pro shops.
- ★ NEW SPIKETOOTH HARROW—Len Rayner, Cooperstown, N. Y. has developed a scarifier that'll have considerable use in a scarnier that it have considerable decining the course maintenance. The Rayner device is made of 7/16 in. spring steel links with tines 3½ in. long. It is flexible and

## D&P SPORE DUST KILLS JAP BEETLE GRUBS

D & P Milky Disease Spore Dust destroys Jap Beetle grubs and immunizes treated area against injury. Only one application of eleven pounds per acre is required. Milky Disease Spore Dust developed and endorsed by the U. S. Dept. of Agriculture. Protects Greens and Fairways. \$30.00 per case of 6 1-1b. cans.

DOGGETT-PFEIL COMPANY Dept. G Springfield, New Jersey

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**Golf Course** Architect

20 Vesey Street NEW YORK, N. Y.

#### ROBERT BRUCE HARRIS

**Golf Architect** 

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ESTABLISHED 1920

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## KNOW HOW! READ GOLFDOM

fits all contours. It frees itself from clogging by a rippling motion while in operation. It also can be used for levelling by turning it on its back. There are two sizes of the Rayner device; one is 10 ft. by 8 ft. 6 in., weighs 275 lbs. and the other is 8 ft. by 8 ft. 6 in., weighs 225 lbs.

ANOTHER LIQUOR HEADACHE—Managers troubled by liquor control and license problems haven't got the full headache unless they're in Connecticut. There the liquor laws, to be fair to hotels and other licensees who pay as high as \$1500 a year, require non-profit clubs which pay only \$150 annual for a license, require that guests be registered before a drink can be served. The registration calls for date, full name, address and the name of member sponsoring. It is plenty tough to get members to register their guests.

★ E-Z TRIP MOLE TRAP—Edward Valentine of Wilson, Troutman Mfg. Co., Toledo, O. presents strong endorsements greenkeepers have given to the E-Z Trip

mole trap after use on courses where moles have been a persistent problem. The trap is pressed down over the mole run and when the mole moves back or forth the hair trigger trap springs the trap jaws. The trap is



trigger trap springs the trap jaws. The trap is made of cold rolled steel. It is easy to see from quite a distance whether or not the trap has been sprung. Available from the makers, or golf course equipment dealers.

★ MOWER HAS UNIQUE FEATURES —H. T. Colling Co., 3412 Beekman st., Cincinnati, O. presents the 1947 model Mo-Eez lawnmower invented by E. H. Worthington, widely known in golf as a

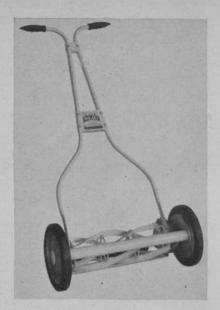
## When it is GOLF PRINTING!

Specialists, for years to many of America's largest and most exclusive courses, can best serve you, too.

Score Cards - - Charge Checks Greens Maintenance Systems Caddie Cards - - Handicap Systems Forms for Locker and Dining Rooms and for the Professional.

Samples to your club for the asking.

VESTAL CO., 703 S. La Salle, Chicago



mower inventor and manufacturer. The Mo-Eez has a patented finger clip which permits immediate adjustment without tools, and a self-sharpening feature that keeps cutting blade in sharpening contact with cutting knives. No grease or other lubrication is required and the mower has a "free reeling" clutch.

IN THEIR NEW "GOLFERS RAIN-CAPE", Hutchins Mfg. Co., 945 N. Howard St., Akron O. is offering a compact popular priced item which should prove a lively pro shop seller. The new finger-tip length rain cape weighs 3 oz. is made of tough but pliable plastic film which will not stick together. The cape has full length sleeves with roomy shoulders and body to permit free swinging action and can be rolled into a 1½ by 3¾ in. pack. The new item carries an attractive profit margin for pros.

### GOLFDOM

A Bargain in "Know How" One Dollar a Year

#### WEEDS VANISH IF YOU **USE 2-4D THIS SEASON**

IN YOUR WEED CONTROL PROGRAM TESTED AND APPROVED BY LEADING AGRICULTURAL COLLEGES

gives 2-4D

#### IN A PERFECTED FORMULA

Packaged in 8 ounce, quart, gallon, 5 gallon and 50 gallon containers. HOWARD HANSON & CO., Beloit, Wis. AGRICULTURAL CHEMICALS and HORMONES

### R. H. Tractor Wheel SPUDS

quickest to put on or take off. Increase tractor effi-ciency and cultivate turf . that's why more than half the U.S. and Canadian clubs use them. Durable and low priced.

Sample spud and circular on request; advise make of tractor and purpose for which intended.

Immediate shipment. If your Ford or equipment dealer cannot supply, write direct to

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R. R. BOND - BOX 350, MADISON I, WISCONSIN

The Greens are the Foundation of All Successful Golf Courses McDOWELL IRRIGATION SYSTEM

-McDowell Mfg. Co., Pittsburgh, Pa., has a Portable Irrigation System it says is designed to give efficient fairway watering with a minimum of time, expense and labor. It can be laid over difficult and uneven terrain. The system consists of light weight 18 gauge galvanized tubing joined with quickly connectable patented couplings, eliminating handling of heavy and inconvenient equipment. Each tubing unit comes in standard 16 ft. lengths, weighing about 42 lbs., and is available in 2, 3, 4, and 6 inch diameters to accommodate any installation. The units are equipped with carrying handles, stabilizers to prevent rolling, and necessary sprinkler heads. The patented couplings permits fast engagement and disengagement of pipe with a minimum of effort. One system will furnish water coverage for fairways 125 ft. or wider, with 40 lbs. pressure. A sufficient take-off for sprink-Booster pumps, however, increase watering speed. McDowell engineers will plan a complete irrigation system for any club. For a bulletin describing the system in detail write the McDowell company.

#### **Jones Gets Painting**

Bobby Jones, extreme right, Spalding vice-pres., examines Esquire painting de-picting his famous final putt in the U. S. National Open Tournament June 29, 1929, at the Winged Foot Club where Jones tied Al Espinosa with a long putt and then went on to win the title. It was presented to him on sports program broadcast by Harry Wismer, seated, from Sta-



KER-O-KIL WEED BURNER

Destroys weeds and brush easily, quickly and economically. Now in use by scores of Golf Clubs. Send for free Circular No. 10.

Ker-O-Kil Manufacturing Co. Gettysburg, Pa. or Redwood City, Calif.



tion WJZ, New York City.

Former Postmaster-General James Far-Jones who turned the presentation to Jones who turned the gift over to John Forsman, left, former president of the Winged Foot CC. at Mamaroneck, N. Y. where it will hang as a permanent exhibit.

★ NEW PLASTIC TEE—Makray Mfg. Co., 1419 Diversey blvd., Chicago, Ill.,

is marketing the Pointer tee, design feature of which is an arrow-shaped arm which is claimed to have a psychological effect in getting the player to have club placed properly for the shot. The arrow also prevents the tee from hopping away after the shot is

played. Various colors of the tee are in the cellophane package in which it's sold.

\* "KNURLON" is a new, compact and \*\*KNURLON" is a new, compact and easy to use tool that does a quick, keen job of revitalizing the surface of hardened, smooth and slippery leather club grips. The tool consists of a solid brass roller, shaped to fit the grip contour, accurately machined to emboss an overall pattern of tiny, pyramid shaped points on the leather as it is rolled with kneading action along the grip surface. The ing action along the grip surface. The tiny pyramid points do not cut the leather or scuff it, yet are high enough to prevent club from turning in the hand. "Knurlon" is strongly built, needs no expert handling and is modestly priced. Useful for pro shop service and should be a lively item for player sales. Available from the makers. The Eagle Tool Co., Clawson, Mich.

MELFLEX PRODUCTS CO., 415 Wheeler Lane, Akron, O., are in production on their new postwar golf tee mats. This husky new member of the Melflex family of underfoot safety products is the result of suggestions covering improvements in design, size and construction received from many leading golf course and driving range operators, according to L. E. "Bert" Warford, Melflex president.

(Continued on Page 80)

#### Selective WEED KILLERS

LAWN SINOX for the control of clover and weeds in bent greens, and crab grass in blue grass without discoloration.

WEEDONE for the control of Dandelion, Plantain and Buckhorn in blue Grass areas; little discoloration. Weedone is the new 2,4-D Weed Killer.

Effective, inexpensive. Write for prices and directions.

PAUL E. BURDETT

Seeds-Fertilizers-Golf Course Supplies P. O. Box 241, Lombard, Illinois

Made of shock and wear resisting weatherproof material that offers firm footing, wet or dry, the mats are a full inch in thickness and measure 48-in. by 60-in. in length. The mats are reversible, affording four different teeing spaces and adding years to their life. "In this new tee mat," adds Warford, "we are told we have the answer to the time, trouble and cost of maintaining not only the tees of practice driving ranges but those at the hundreds of public and daily fee courses where peak load play and limited maintenance man-power make turf tee upkeep impractical from the standpoint of appearance, cost, safety and playing conditions." Complete details of the mat may be had from the makers.

\* ROEBLING'S NEW MOWER—A 30-in. power lawn mower, new in design and principle, that will cut and trim in one operation and cover half an acre an hour, is being made by John A. Roebling's Sons Company, Trenton, N. J. This Roebling Rotary Power mower has rotary action similar to that of two electric fans placed side by side and face down over the grass. The horizontal blades, whirling at high speed, reach up to the edge of posts, trees, fences and other obstructions. The mover is said to be able to cut all grasses or weeds, regardless of height, and to eliminate grass-matting and overlapping runs, since the wheels are behind and well inside the path of the cutting



blades. The machine is delicately balanced for easy control and fingertip steering. Compact in size, it is one of the lightest 30-in. power mowers made. The four cutting blades of tough, heat-treated, shatterproof steel, are double-edged for double duty, are easily removable, easily sharpened and replaced. Cutting heights of the blades are adjustable from 1¼-in. to 2½-in. in quarter-inch graduations.

\* A. G. Spalding & Bros. have chosen "Life" and "Saturday Evening Post" magazines to carry a series of important sports messages to 25,000,000 Americans (see Spalding's two-page announcement ad elsewhere in this issue).

The first ad in this new campaign announces the return of the famous Spald-



ing line of live-rubber golf balls, as well as the equally popular Bobby Jones and Jimmy Thomson golf clubs now available in volume.

This latest advertising series in top magazines will supplement Spalding's weekly Sports Show ads, now appearing on the sports pages of leading newspapers from coast to coast.

\* THE LUMENITE AUTOMATIC SPRINKLER CONTROL is designed for golf courses, cemeteries, parks, and other large turfed areas with built-in sprinklers where the complete system cannot be operated at one time because the volume of water used is too great. This control can be made to operate any number of sections. Achieving wholly automatic control, this device can be adjusted to turn on individual sections, singly or in any combination, for the same or varying periods of time at any hour of the day or night.

Control box has two automatic time clocks. One has a 24 hour dial and can be set to turn on the sprinkling system at any time, day or night. The other time clock has a 60 minute dial which controls the length of time each individual section operates. Trip pegs, placed in holes around the edge of the dial, regulate the

#### RAINBIRD SPRINKLERS

(Heads Only) No. 70-Covers to 170 Ft. \$7.90 ea. Requires 35 Lbs. or More Pressure. PAUL E. BURDETT

SEEDS - FERTILIZERS - GOLF COURSE SUPPLIES
P. O. BOX 241, LOMBARD, ILLINOIS

duration of the sprinkling period of each section.

The control box has individual switches for each section, allowing manual control

independent of the automatic operation.

The Lumenite Electronic Company, 407
South Dearborn Street, Chicago 5, Illinois, will be glad to furnish complete details.

★ KLEEN-KUTTER — NEW ROTARY MOWER—Power Development Co., 6719 Denison Ave., Cleveland, O., announce a commercial type power driven lawn mower which incorporates many new features. It is extremely mobile and easy to handle and will cut within flush to fences, buildings and trees. It will cut anything from grass to heavy weed growth and can be set at cutting heights from ½-in. to 3½-in. in five minutes. Power for the blades and wheel traction are furnished by one motor but each power operation is individually controlled.

Whirling blades whose rotary motion is parallel with the ground, rotate at a speed of 3600 RPM, creating suction which makes grass and weeds stand upright, cutting them close to their base. Low plat-



form construction permits mower to cut beneath hedges and shrubs without endangering their center trunks. It will cut a 24-in. swath with the greatest of ease. The blades can be sharpened merely by application to a grind stone or emery wheel.

The KLEEN-KUTTER is sturdily constructed and balanced for easy handling and travels on three rubber tired wheels. The front is a caster type support wheel and the two rear wheels are each equipped with a differential which permits easy steering and turning.

#### FULNAME MARKING

MACHINES AND DIES are now serving a third generation of golfers. Note carefully that "FUL-NAME" is ONE word, and that all genuine equipment carries it.

and improved machines are available in limited quantity.

The Fulname Company Cincinnati 8, Ohio



#### SIX HIT PROGRAMS

FOR ALL OCCASIONS

Ladies' Nights, Conventions, Holidays, Picnics, etc. Full evenings of sparking laughter-packed originality. Everything laughter-packed originality. Everything teed. Shipped anywhere: very low cost, thousands of Clubs any 'Smash hit-best' references and guarantee.

The Party Guild, 1415 Bryn Mawr, Chicago 26, III.

\* "LEV" RICHARDS, one of the nation's leading tennis referees and umpires, has returned to A. G. Spalding & Bros. after a leave of absence of four years during which he worked with the U. S. O. With headquarters in the company's New York tennis department, which he joined in 1922, he will again serve in tennis promo-tion throughout the East. Early this year he served as official referee for the National Indoor Junior

and Boys Championships.

#### CLASSIFIED ADS

For Sale: 2,500 sq. yds. bent sod. Excellent condition. Write Arcadia Brook Golf & Country Club, Kalamazoo, Mich. Att.: Virginia Hayes.

Pro-Greenkeeper, Wife cateress, desire change to Midwest or West. Finest references for ability, character, credit. Years of competent service. Ad-dress Ad 602, % Golfdom.

Hickory Shafts. .Want to buy a large number of good hickory shafts for iron clubs. Kenneth Smith, Box 41, Kansas City 10, Missouri.

Expert Club Repair Service. Clubs refinished, rebuilt, Quick service on all types of repair work. Write for price list. E. L. Wilson, Twin Oaks, Route 1, Box 31, Batavia, Illinois.

Pro Manager for past ten years, 16 years as pro, desires position, 36 years of age. PGA member. Excellent credit and references. Will consider lease on course. Address Ad 601, % Golfdom.

I am subdividing my golf course and therefore offer for sale the greens, pumping and piping equip-ment, and all maintenance equipment, including tractor, mowers and complete line of equipment. A. A. Atwood, St. Cloud, Minn.

For Sale: Jacobsen putting green mower; 24 inch. Address Ad 603, % Golfdom.

Wanted—South Carolina Country Club desires services of experienced manager. Prefer man and wife capable of taking complete charge of kitchen, dining room, clubhouse and supervising caddy master and greenkeeper. Year round job. Small 3-room house on grounds could be renovated for living quarters if desired. Address Ad 604, % Golfdom.

Golf Net For Sale. Practice net, size 18x10x10, like new. Used only 1 month. Ederer net with canvas back. Will sell at good discount. For further de-tails address Ad 605, % Golfdom.